lease ENTER IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KEVIN P. COWAN ET AL. Serial No.: 09/765,498 **ENCODING AND SENSING OF SYRINGE INFORMATION** Filed: January 18, 2001 Art Unit: 3763 Examiner: Matthew F. DeSanto Atty. Docket No.: VI/00-012 CERTIFICATE OF FACSIMILE hereby certify that this correspondence and any document referred to as enclosed herewith are being transmitted via Facsimite on April 20, 2005 to Mail Stop AF, Commissioner for Mail Stop AF Patents. Alexandria. VA 22313-1450 at the following fax Commissioner for Patents number identified by the fixuriner: P.O. Box 1450 703,872.9306 Alexandria, VA 22313-1450 Total Pages: 13 Date: April 20, 2005 Horiry E. Bartony, J Registration No. 34,772 Dear Sir: April 20, 2005

SUPPLEMENTAL AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116

In further response to the final Office Action mailed on January 12, 2005 and the Advisory Action mailed April 7, 2005, Applicants respectfully request that the Examiner enter the amendments set forth in this Supplemental Amendment and Response. The amendments find full support in the claims, specification and/or drawings as filed. Applicants respectfully submit that the Amendments place the claims in form for allowance or, in the alternative, in better form for consideration on appeal.

As indicated in the Advisory Action dated April 7, 2005, the claim amendments set forth in the Amendment and Response filed March 11, 2005 will not be entered. As